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UTILITY PATENT APPLICATION

Application Data Sheet. See 37 CFR 1.76

US

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Attorney Docket No. First Inventor		Mirus.035.02.1		
		Dave Rozema		
Title	Endosomolytic Polymers			
F.,,,,,,,	os Mail Labol N	EO 903 207 318 US		

TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. | Assistant Commissioner for Patents **APPLICATION ELEMENTS** ADDRESS TO: **Box Patent Application** Washington, DC 20231 See MPEP chapter 600 concerning utility patent application contents. CD-ROM or CD-R in duplicate, large table of co Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission Applicant claims small entity status.

	See 37 CFR 1.27.	(if applicable, all necessary) ← 🔘	
3.	Specification [Total Pages 24] (preferred arrangement set forth below)	a. Computer Readable Form (CRF)	
	- Descriptive title of the invention	b. Specification Sequence Listing on:	
	 Cross Reference to Related Applications Statement Regarding Fed sponsored R & D 	i. CD-ROM or CD-R (2 copies); or	
	- Reference to sequence listing, a table,	ii. 🔽 paper	
	or a computer program listing appendix - Background of the Invention	c. Statements verifying identity of above copies	
	- Brief Summary of the Invention	ACCOMPANYING APPLICATION PARTS	<u>; </u>
	 Brief Description of the Drawings (if filed) Detailed Description 	g. Assignment Papers (cover sheet & document(s))
	- Claim(s) - Abstract of the Disclosure	10. 37 CFR 3.73(b) Statement Power of Attorney	
	- Abstract of the bisclosure	(When there is an accignes)	
4 4	Drawing(s) (35 U.S.C. 113) [Total Sheets 3]	11. English Translation Document (if applicable)	
5. Oath	or Declaration [Total Pages]	12. Information Disclosure Statement (IDS)/PTO-1449 Copies of I	DS
	List of the desired or seed	13. Preliminary Amendment	
a. b.	Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)	
	DELETION OF INVENTOR(S)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)	
	Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB	3/35

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation-in-part (CIP) of prior application No.: Divisional Continuation Group Art Unit: Prior application information:

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS Correspondence address below Customer Number or Bar Code Label Mark K. Johnson Name Mirus Corporation 505 S. Rosa Rd Address 53719 WI Zip Code Madison State City

Country	US	I elepnone	1000-200 1100		3X 000 111	
Name (Print/Type)	Mark K. Johnson	Re	egistration No. (Attorn	ey/Agent)	35,909	
Name (Print/Type)	M			Date	04/01/2004	
Signature					it at sees Any comm	ante

Telephone

608-238-4400

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (05-03)

Approved for use through 04/30/2003. OMB 0551-0032
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FEE TRANSMITTAL		Complete if Known			
S FEE IRAN	SIVIIIIAL	Application Number			
for FY 2003 Effective 01/01/2003. Patent fees are subject to annual revision. Applicant claims small entity status. See 37 CFR 1.27		Filing Date	04/01/2004		
		First Named Inventor	Dave Rozema		
		Examiner Name			
		Art Unit			
TOTAL AMOUNT OF PAYMENT	(\$) 455.00	Attorney Docket No.	Mirus.035.02.1		

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
Check Credit card Money Other None	3. ADDITIONAL FEES			
Order Order	Large Entity Small Entity			
Deposit Account:	Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	ee Paid		
Deposit Account	Code (\$) Code (\$) 1051 130 2051 65 Surcharge - late filing fee or oath	20 1 414		
Number Deposit	1052 50 2052 25 Surcharge - late provisional filing fee or			
Account	cover sheet			
Name The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification 1812 2,520 1812 2,520 For filing a request for ex parte reexamination			
Charge fee(s) indicated below Credit any overpayments	S A S A S A S A S A S A S A S A S A S A			
Charge any additional fee(s) during the pendency of this application	Examiner action			
Charge fee(s) indicated below, except for the filing fee	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action			
to the above-identified deposit account.	1251 110 2251 55 Extension for reply within first month	1		
FEE CALCULATION	1252 410 2252 210 Extension for reply within second month			
1. BASIC FILING FEE Large Entity Small Entity	1253 930 2253 475 Extension for reply within third month	——-		
Fee Fee Fee Fee Description Fee Paid	1254 1,450 2254 740 Extension for reply within fourth month			
Code (\$) Code (\$) 1001 750 2001 385 Utility filing fee	1255 1,970 2255 1005 Extension for reply within fifth month			
1001 750 2001 385 Utility filing fee 385 1002 330 2002 165 Design filing fee	1401 320 2401 165 Notice of Appeal			
1002 330 2002 103 Design ming to	1402 320 2402 165 Filing a brief in support of an appeal			
1004 750 2004 385 Reissue filing fee	1403 280 2403 145 Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 385	1452 110 2452 55 Petition to revive - unavoidable			
	1453 1,300 2453 650 Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE				
Extra Claims below Fee Paid				
Independent 20 -20 - 10 / 12	1503 630 2503 315 Plant issue fee			
Independent 4 - 3" = 1 × 43 = 43 Claims Multiple Dependent	1460 130 1460 130 Petitions to the Commissioner			
	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt Recording each patent assignment per			
Code (\$) Code (\$)	property (times number of properties)			
1202 18 2202 9 Claims in excess of 20 1201 84 2201 43 Independent claims in excess of 3	1809 750 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))			
1203 280 2203 145 Multiple dependent claim, if not paid	d 1810 750 2810 385 For each additional invention to be examined (37 CFR 1.129(b))			
1204 84 2204 43 ** Reissue independent claims over original patent	1801 750 2801 385 Request for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application			
70	Other fee (specify)			
SUBIOTAL (2) ((Φ)	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)			
**or number previously paid, if greater; For Reissues, see above	(Complete (if applicable)			

SUBMITTED BY Registration No. Telephone (608) 238-4400 35,909 Mark K. Johnson Name (Print/Type) (Attorney/Agent) 04/01/2004 Signature

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, use of including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and the amount of time you require to complete this form and/or suggestions for reducing the complete this form and/or suggestions for reducing the complete this form and/or suggestions for reducing the complete this form and/or suggestions fo